

Mainline 1 2 Yard WO # 1666 273Date: 11/2/14 Inspection Crew B. P... M. Al... W. Bryan

1 Location North Ave
 2 Switch I.D. # 88 3B
 3 Facing Trailing

Rail Points4 Point to Point 51 5/8

5 Point Condition

S Y R6 Point Throw **Nothing less than 4" or greater than 5"****Min 3 1/2" on house top point protector**N 4 1/4 R N/A

7 Point Opening

N 4 5/8 R N/A

8 Fit

S Y R

9 General Condition of the Points

S Y R**Gage**

10 Heel of Switch

a) Main 56 3/4b) Turnout 56 1/8c) Gage ahead of Bend 56 9/16**Must not be less than 56" or more than 57" for "S"**

12 Heel Spread in Inches

a) Turnout 6 3/8a) Main 6 3/8**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R**Bolts**15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/AJam Nuts Loose 0 N/AWashers OK Broken 0 Missing 0**Remarks on Page 3**

JBW/WEM Mod. 09-15-08

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing 0 N/A

37 Latches

OK Broken 0 Missing 0

38 Locks

OK Broken 0 Missing 0

39 General Condition

S Y R

40 Insulated Joints

S Y R

Mainline 1 2 Yard _____ WO# 1666 273Date: 11-2-14 Inspection Crew: B. Panuska W. Bryant M. Alchin

1 Location North Ave
 2 Switch I.D. # 38 3-13
 3 Facing ✓ Trailing
 44 Frog Tread N (S) Y R
 R (S) Y R

45 Frog # 8
 46 Frog Point Condition
(S) Y R

47 Condition of Frog
(S) Y R

48 Surface of Frog
(S) Y R

49 Throat in Inches 3 1/4
 50 Flangeway Depth 2 1/8

Flangeway Depth must not be less than 1 1/2"

Gage

51 Main Track 56 11/16
 52 Turnout Track 56 9/16

Gage must not be less than 56" for any Class

Guard Rails

53 Guard Rail Gage N 54 1/8 R 54 9/16

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N 52 5/8 R 52 9/16

Back to Back must be less than 53 1/8"

54 Condition

(S) Y R

55 Location of Guard Rail (Relation to Point)

(S) Y R

Guard Rail Clamps

56 Main Track
(S) Y R N/A

57 Turnout Track
(S) Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

(S) Y R

59 Rail Movement

(S) Y R

Tie Plates

60 Lead

(S) Y R

61 Guard Rail Flangeway

(S) Y R N 1 13/16 R 1 13/16

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

(S) Y R

63 Frog Plates

(S) Y R

Bolts

64 Loose 0 N/A

65 Missing 0 N/A

Rivets (Huck)

66 Loose 0 N/A

67 Missing 0 N/A

68 Nuts Missing 0 N/A

69 Cotter Pins Missing 0 N/A

70 Washers (OK) Broken 0 Missing 0

71 Hold Down Devices

(S) Y R N/A

72 Spring Housing

(S) Y R N/A

73 Derails

(S) Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to
 50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

(S) Y R

Switch

883 B

Date

11/2/14

WO #

1666273

Stock rail and closure rail detached base of
rail in cross walk

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Date:

11-5-14

Mainline 1 2 Yard WO # 1666267Date: 11/2/14 Inspection Crew B. Paruska M. Alchin W. Bryant1 Location North Ave
2 Switch I.D. # 83 IB
3 Facing ✓ Trailing **Rail Points**4 Point to Point 51 1/16
5 Point Condition S Y (R)
6 Point Throw **Nothing less than 4" or greater than 5"**
Min 3 1/2" on house top point protectorN 4 9/16 R N/A7 Point Opening
N 5 R N/A8 Fit (S) Y R
9 General Condition of the Points
S Y (R)**Gage**10 Heel of Switch
a) Main 56 3/16
Turnout 56 5/16
Gage ahead of Bend 56 3/8
Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 6 3/8
a) Main 6 5/16**Stock Rail**13 Bend (S) Y R
14 Condition (S) Y R**Bolts**15 Loose 0 N/A
16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A
18 Missing 0 N/A
19 Cotter Pins missing 0 N/A
20 Jam Nuts Loose 0 N/A
21 Washers OK 0 Broken 0 Missing 0**Remarks on Page 3**

JBW/WEM Mod. 09-15-08

22 Standard Joints
(S) Y R N/A
23 Switch Plates
(S) Y R N/A
24 Adjustable Braces
(S) Y R N/A
25 Non-Adjustable Braces
(S) Y R N/A**Switch Rods**26 Front Rod
(S) Y R N/A
27 #1 Rod (Basket Rod)
(S) Y R N/A
28 #2 Rod
(S) Y R N/A
29 #3 Rod
(S) Y R N/A
30 #4 Rod
(S) Y R N/A
31 Closure Rail
(S) Y R N/A
32 Surface of Switch
(S) Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service33 Head Block ties
(S) Y R
34 Switch Adjustments
Yes No
35 Lubrication
OK Dry
36 Switch Target / Lamps
OK Missing 0 N/A
37 Latches
OK Broken 0 Missing 0
38 Locks
OK Broken 0 Missing 0
39 General Condition
(S) Y R
40 Insulated Joints
(S) Y R

Mainline 1 2 Yard _____ WO # 1666267Date: 11/2/14 Inspection Crew: B. Panuska M. Alchin W. Bryant1 Location North Ave
2 Switch I.D. # 23-13
3 Facing Trailing44 Frog Tread N (S) Y R
R (S) Y R45 Frog # 8
46 Frog Point Condition
(S) Y R47 Condition of Frog
(S) Y R48 Surface of Frog
(S) Y R49 Throat in Inches 3 3/4
50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 3/4
52 Turnout Track 56 3/4

Gage must not be less than 56" for any Class

Guard Rails53 Guard Rail Gage N 51 1/16 R 54 3/4
Guard Rail Gage must be less than 54 3/8"54 Back to Back N 52 3/4 R 52 3/4
Back to Back must be less than 53 1/8"

54 Condition

(S) Y R55 Location of Guard Rail (Relation to Point)
(S) Y RGuard Rail Clamps56 Main Track
(S) Y R N/A57 Turnout Track
(S) Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

(S) Y R

59 Rail Movement

(S) Y RTie Plates

60 Lead

(S) Y R

61 Guard Rail Flangeway

(S) Y R N 2 R _____

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

(S) Y R

63 Frog Plates

(S) Y RBolts64 Loose 0 N/A65 Missing 0 N/ARivets (Huck)66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing 0 N/A70 Washers (OK) Broken 0 Missing 0

71 Hold Down Devices

(S) Y R N/A

72 Spring Housing

(S) Y R N/A

73 Derails

(S) Y R (N/A)

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

(OK) Difference _____

75 Condition of Line thru entire turnout

(S) Y R

Switch

83 1-B

Date

11/2/14

WO #

1666267

Left hand point of switch is cracked
Right hand point of switch point is chipped

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

M. Boruff

Date:

11-5-14

Mainline 1 2 Yard _____ WO # 1666269Date: 11/2/14 Inspection Crew B. Panoska W. Bergant M. Alchin

1 Location North Ave
 2 Switch I.D. # 88-1
 3 Facing Trailing ✓

Rail Points

4 Point to Point 51' 9/16
 5 Point Condition S Y R
 6 Point Throw Nothing less than 4" or greater than 5"
Min 3 1/2" on house top point protector

N 47' 1/6 R N/A

7 Point Opening
 N 47' 8 R N/A

8 Fit
S Y R

9 General Condition of the Points
S Y R

Gage

10 Heel of Switch

a) Main 56 1/2
 Turnout 56 3/16

11 Gage ahead of Bend 56 9/16
Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 6 1/4
 a) Main 6 3/8

Stock Rail

13 Bend

S Y R

14 Condition

S Y R

Bolts

15 Loose 0 N/A

16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

Jam Nuts Loose 0 N/A

21 Washers OK Broken 0 Missing 0

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

Switch Rods

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing 0 N/A

37 Latches

OK Broken 0 Missing 0

38 Locks

OK Broken 0 Missing 0

39 General Condition

S Y R

40 Insulated Joints

S Y R

Remarks on Page 3

Mainline 1 2 Yard _____ WO # 1660209Date: 11/2/14 Inspection Crew: B. Panoska W. Bryant M. Alchin

1 Location North Ave
 2 Switch I.D. # 83.1
 3 Facing Trailing ✓
 44 Frog Tread N (S Y R)
 R (S Y R)

45 Frog # 8
 46 Frog Point Condition
(S Y R)
 47 Condition of Frog
(S Y R)
 48 Surface of Frog
(S Y R)

49 Throat in Inches 3 5/16
 50 Flangeway Depth 2
Flangeway Depth must not be less than 1 1/2"

Gage
 51 Main Track 56 3/8
 52 Turnout Track 56 9/16
Gage must not be less than 56" for any Class

Guard Rails
 53 Guard Rail Gage N 54 1/2 R 54 5/8
Guard Rail Gage must be less than 54 3/8"
 54 Back to Back N 52 1/2 R 52 3/8
Back to Back must be less than 53 1/8"

54 Condition
(S Y R)
 55 Location of Guard Rail (Relation to Point)
(S Y R)

Guard Rail Clamps
 56 Main Track
(S Y R) N/A
 57 Turnout Track
(S Y R) N/A

Class 1 Gage 56" to 57 1/2"
More than 57 1/2" Out of Service
 Class 3 Gage 56" to 57"
More than 57" to 57 1/4" downgrade to
ss 2 and gets a Y

Turnout Ties

58 Condition
(S Y R)
 59 Rail Movement
(S Y R)

Tie Plates

60 Lead
(S Y R)
 61 Guard Rail Flangeway
(S Y R) N 1 7/8 R 1 7/8

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates
(S Y R)
 63 Frog Plates
(S Y R)

Bolts

64 Loose 8 N/A
 65 Missing 8 N/A

Rivets (Huck)

66 Loose 0 N/A
 67 Missing 8 N/A
 68 Nuts Missing 8 N/A
 69 Cotter Pins Missing 0 N/A
 70 Washers OK Broken 0 Missing 8

71 Hold Down Devices
(S Y R) N/A

72 Spring Housing
(S Y R) N/A

73 Derails
(S Y R) N/A

74 Maximum difference in any 31' in Cross
 Level on the siding from the Frog Point to
 50' beyond last long tie
(OK) Difference _____

75 Condition of Line thru entire turnout
(S Y R)

Remarks on page 3

Switch 88-1 Date 11/2/14 WO # 1666269

Scrub paint shelling:

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

McBoyle

Date:

11-5-14

Mainline 1 2 Yard _____ WO # 1666265Date: 11/2/14 Inspection Crew B. Paruska M. Alchin W. Bryant1 Location North Ave
2 Switch I.D. # 83 1A
3 Facing Trailing ✓**Rail Points**4 Point to Point 51 3/8
5 Point Condition

(S) Y R

6 Point Throw Nothing less than 4" or greater than 5"
Min 3 1/2" on house top point protectorN 4 7/8 R N/A

7 Point Opening

N 5 R N/A

8 Fit

(S) Y R

9 General Condition of the Points

(S) Y R

Gage

10 Heel of Switch

a) Main 56 1/4a) Turnout 56 7/8Gage ahead of Bend 56 1/2

Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 6 3/4a) Main 65 1/8**Stock Rail**

13 Bend

(S) Y R

14 Condition

(S) Y R

Bolts15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/A20 Jam Nuts Loose 0 N/AWashers (OK) Broken 0 Missing 0

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R N/A

24 Adjustable Braces

(S) Y R N/A

25 Non-Adjustable Braces

(S) Y R N/A

Switch Rods

26 Front Rod

(S) Y R N/A

27 #1 Rod (Basket Rod)

(S) Y R N/A

28 #2 Rod

(S) Y R N/A

29 #3 Rod

(S) Y R N/A

30 #4 Rod

(S) Y R N/A

31 Closure Rail

(S) Y R N/A

32 Surface of Switch

(S) Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

(S) Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing 0 N/A

37 Latches

OK Broken 0 Missing 0

38 Locks

OK Broken 0 Missing 0

39 General Condition

(S) Y R

40 Insulated Joints

(S) Y R

Remarks on Page 3

Mainline 1 2 Yard _____ WO # 1666265to: 11-2-14 Inspection Crew: B. Panuska M. Alchim W. Bryant1 Location North Ave
2 Switch I.D. # 83 1-A
3 Facing Trailing44 Frog Tread N S Y R
R S Y R45 Frog # 5
46 Frog Point Condition
S Y R47 Condition of Frog
S Y R48 Surface of Frog
S Y R49 Throat in Inches 3 5/16
50 Flangeway Depth 2 1/16

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 5/8
52 Turnout Track 56 1/2

Gage must not be less than 56" for any Class

Guard Rails53 Guard Rail Gage N 54 7/8 R 54 9/16
Guard Rail Gage must be less than 54 3/8"54 Back to Back N 52 1/2 R 52 9/16
Back to Back must be less than 53 1/8"54 Condition
S Y R55 Location of Guard Rail (Relation to Point)
S Y R**Guard Rail Clamps**56 Main Track
S Y R N/A57 Turnout Track
S Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties58 Condition
S Y R59 Rail Movement
S Y R**Tie Plates**60 Lead
S Y R61 Guard Rail Flangeway
S Y R N 1 7/8 R 1 7/8

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates
S Y R63 Frog Plates
S Y R**Bolts**64 Loose 0 N/A
65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A
67 Missing 0 N/A68 Nuts Missing 0 N/A
69 Cotter Pins Missing 0 N/A70 Washers OK Broken 0 Missing 071 Hold Down Devices
S Y R N/A72 Spring Housing
S Y R N/A73 Derails
S Y R N/A74 Maximum difference in any 31' in Cross
Level on the siding from the Frog Point to
50' beyond last long tieOK Difference _____75 Condition of Line thru entire turnout
S Y R

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Reviewed by: M. DePaola Date: 11/3/14

Mainline 1 2 Yard WO # 1666271Date: 11/3/14 Inspection Crew B. Parvare G. Lan M. Alkhan1 Location North Ave
2 Switch I.D. # 88 3A
3 Facing ✓ Trailing **Rail Points**4 Point to Point 51 5/8

5 Point Condition

☒ S ☐ Y ☐ R6 Point Throw **Nothing less than 4" or greater than 5"****Min 3 1/2" on house top point protector**N 4 3/8 R N/A

7 Point Opening

N 4 5/8 R N/A

8 Fit

☒ S ☐ Y ☐ R

9 General Condition of the Points

☒ S ☐ Y ☐ R**Gage**

10 Heel of Switch

a) Main 56 1/2
Turnout 56 1/1611 Gage ahead of Bend 56 1/2**Must not be less than 56" or more than 57" for "S"**

12 Heel Spread in Inches

a) Turnout 6 1/4
a) Main 6 3/8**Stock Rail**

13 Bend

☒ S ☐ Y ☐ R

14 Condition

☒ S ☐ Y ☐ R**Bolts**15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/AJam Nuts Loose 0 N/A21 Washers ☒ OK ☐ Broken 0 Missing 0

22 Standard Joints

☒ S ☐ Y ☐ R N/A

23 Switch Plates

☒ S ☐ Y ☐ R N/A

24 Adjustable Braces

☒ S ☐ Y ☐ R N/A

25 Non-Adjustable Braces

☒ S ☐ Y ☐ R N/A**Switch Rods**

26 Front Rod

☒ S ☐ Y ☐ R N/A

27 #1 Rod (Basket Rod)

☒ S ☐ Y ☐ R N/A

28 #2 Rod

☒ S ☐ Y ☐ R N/A

29 #3 Rod

☒ S ☐ Y ☐ R N/A

30 #4 Rod

☒ S ☐ Y ☐ R N/A

31 Closure Rail

☒ S ☐ Y ☐ R N/A

32 Surface of Switch

☒ S ☐ Y ☐ R N/A**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

☒ S ☐ Y ☐ R

34 Switch Adjustments

Yes ☐ No ☒

35 Lubrication

☒ OK ☐ Dry

36 Switch Target / Lamps

☒ OK ☐ Missing 0 N/A

37 Latches

☒ OK ☐ Broken 0 Missing 0

38 Locks

☒ OK ☐ Broken 0 Missing 0

39 General Condition

☒ S ☐ Y ☐ R

40 Insulated Joints

☒ S ☐ Y ☐ R**Remarks on Page 3**

Remarks on page 3

Switch _____ Date _____ WO # _____

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

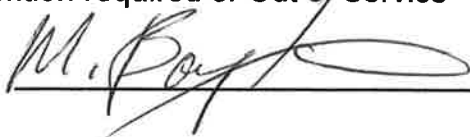
All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Date:

11-5-14

Mainline 1 2 Yard WO # 1670895to: 10/3/14 Inspection Crew B. Paruske G. Lam M. Alchian

1 Location North Ave
 2 Switch I.D. # 91-1
 3 Facing ☒ Trailing

Rail Points

4 Point to Point 51 7/16
 5 Point Condition S Y R
 6 Point Throw Nothing less than 4" or greater than 5"
Min 3 1/2" on house top point protector

N 4 3/4 R N/A

7 Point Opening
 N 5 1/8 R N/A

8 Fit S Y R
 9 General Condition of the Points S Y R

Gage

10 Heel of Switch
 a) Main 56 9/16
 a) Turnout 56 5/16
Gage ahead of Bend 56 9/16
Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 6 5/8
 a) Main 6 7/16

Stock Rail

13 Bend S Y R
 14 Condition S Y R

Bolts

15 Loose 0 N/A
 16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
 18 Missing 0 N/A
 19 Cotter Pins missing 0 N/A
 20 Jam Nuts Loose 0 N/A
 Washers OK Broken 0 Missing 0

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints S Y R N/A
 23 Switch Plates S Y R N/A
 24 Adjustable Braces S Y R N/A
 25 Non-Adjustable Braces S Y R N/A

Switch Rods

26 Front Rod S Y R N/A
 27 #1 Rod (Basket Rod) S Y R N/A
 28 #2 Rod S Y R N/A
 29 #3 Rod S Y R N/A
 30 #4 Rod S Y R N/A
 31 Closure Rail S Y R N/A
 32 Surface of Switch S Y R N/A
Using a 62' cord
S = Up to 1" Max allowed Speed
Y = 1" to 1 1/2" 40 MPH
R = 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties S Y R
 34 Switch Adjustments Yes No
 35 Lubrication OK Dry
 36 Switch Target / Lamps OK Missing 0 N/A
 37 Latches OK Broken 0 Missing 0
 38 Locks OK Broken 0 Missing 0
 39 General Condition S Y R
 40 Insulated Joints S Y R

Mainline 1 2 Yard _____ WO # _____to: 11/3/14 Inspection Crew: B. Panska G. Lam M. Alchin1 Location North Ave
2 Switch I.D. # 91-1
3 Facing ✓ Trailing _____44 Frog Tread N S Y R
R S Y R45 Frog # 6
46 Frog Point Condition
S Y R47 Condition of Frog
S Y R48 Surface of Frog
S Y R49 Throat in Inches 3 1/4
50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 3/2
52 Turnout Track 56 1/2

Gage must not be less than 56" for any Class

Guard Rails53 Guard Rail Gage N 54 7/16 R 54 3/4
Guard Rail Gage must be less than 54 3/8"54 Back to Back N 52 1/2 R 52 5/8
Back to Back must be less than 53 1/8"

54 Condition

S Y R55 Location of Guard Rail (Relation to Point)
S Y R**Guard Rail Clamps**56 Main Track
S Y R N/A57 Turnout Track
S Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a YRemarks on page 3**Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N 1 7/8 R 1 7/8

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose 2 N/A65 Missing 2 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing 0 N/A70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

S Y R

Switch _____ Date _____ WO # _____

Side view switch point

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

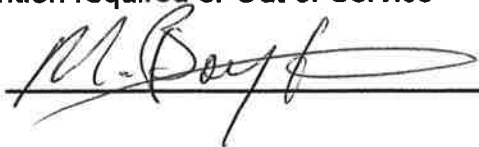
All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Date:

11-5-14

Mainline 1 2 Yard _____ WO # 1670344Date: 11/3/14 Inspection Crew B. Panska M. Alchin Gilam1 Location North Ave2 Switch I.D. # 91-33 Facing _____ Trailing ✓**Rail Points**4 Point to Point 51 11/16

5 Point Condition

S Y R6 Point Throw **Nothing less than 4" or greater than 5"****Min 3 1/2" on house top point protector**N 4 1/2 R N/A

7 Point Opening

N 5 R N/A

8 Fit

S Y R

9 General Condition of the Points

S Y R**Gage**

10 Heel of Switch

a) Main 56 1/2Turnout 56 1/411 Gage ahead of Bend 56 1/2**Must not be less than 56" or more than 57" for "S"**

12 Heel Spread in Inches

a) Turnout 6 3/8a) Main 6 1/16**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R**Bolts**15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/AJam Nuts Loose 0 N/A21 Washers OK Broken 0 Missing 0

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing 0 N/A

37 Latches

OK Broken 0 Missing 0

38 Locks

OK Broken 0 Missing 0

39 General Condition

S Y R

40 Insulated Joints

S Y R**Remarks on Page 3**

Mainline 1 2 Yard _____ WO # 1670344Date: 11-3-14 Inspection Crew: B. Paruska G. Lam M. Alchin1 Location North Ave
2 Switch I.D. # 91-3 (93-3)
3 Facing Trailing ✓44 Frog Tread N (S) Y R
R (S) Y R45 Frog # 6
46 Frog Point Condition
(S) Y R47 Condition of Frog
(S) Y R48 Surface of Frog
(S) Y R49 Throat in Inches 3 1/4
50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 3/8
52 Turnout Track 56 3/8

Gage must not be less than 56" for any Class

Guard Rails53 Guard Rail Gage N 54 3/8 R 51 7/8

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N 52 3/8 R 52 13/16

Back to Back must be less than 53 1/8"

54 Condition

(S) Y R

55 Location of Guard Rail (Relation to Point)

(S) Y R**Guard Rail Clamps**

56 Main Track

(S) Y R N/A

57 Turnout Track

(S) Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

ss 2 and gets a Y**Turnout Ties**

58 Condition

(S) Y R

59 Rail Movement

(S) Y R**Tie Plates**

60 Lead

(S) Y R

61 Guard Rail Flangeway

(S) Y R N 2 R 1 1/16

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

(S) Y R

63 Frog Plates

(S) Y R**Bolts**

64 Loose

1 N/A

65 Missing

0 N/A**Rivets (Huck)**

66 Loose

0 N/A

67 Missing

0 N/A

68 Nuts Missing

0 N/A

69 Cotter Pins Missing

0 N/A70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

(S) Y R N/A

72 Spring Housing

(S) Y R N/A

73 Derails

(S) Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to
50' beyond last long tieOK Difference _____

75 Condition of Line thru entire turnout

(S) Y R

Remarks on page 3

Switch _____ Date _____ WO # _____

razor sharp switch point
1 loose frog belt

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by: M. Boyd Date: 1/25-14

Mainline 1 2 Yard WO # 1679716Date: 11/4/14 Inspection Crew Schuster, BRYANT, PANUSKA, Michin1 Location Hamburg
2 Switch I.D. # 42-1A
3 Facing X Trailing **Rail Points**4 Point to Point 51 1/2

5 Point Condition

☒ S ☐ Y ☐ R6 Point Throw Nothing less than 4" or greater than 5"Min 3 1/2" on house top point protectorN 4 3/4 R 4 3/4

7 Point Opening

N 5 R 5

8 Fit

☒ S ☐ Y ☐ R

9 General Condition of the Points

☒ S ☐ Y ☐ R**Gage**

10 Heel of Switch

a) Main 56 3/8a) Turnout 56 7/16Gage ahead of Bend 56 3/8Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 6 1/4a) Main 6 1/4**Stock Rail**

13 Bend

☒ S ☐ Y ☐ R

14 Condition

☒ S ☐ Y ☐ R**Bolts**15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/A20 Jam Nuts Loose 0 N/A21 Washers ☒ OK Broken Missing **Remarks on Page 3**

JBW/WEM Mod. 09-15-08

22 Standard Joints

☒ S ☐ Y ☐ R N/A

23 Switch Plates

☒ S ☐ Y ☐ R N/A

24 Adjustable Braces

☒ S ☐ Y ☐ R N/A

25 Non-Adjustable Braces

S ☐ Y ☐ R ☒ N/A**Switch Rods**

26 Front Rod

☒ S ☐ Y ☐ R N/A

27 #1 Rod (Basket Rod)

☒ S ☐ Y ☐ R N/A

28 #2 Rod

☒ S ☐ Y ☐ R N/A

29 #3 Rod

☒ S ☐ Y ☐ R N/A

30 #4 Rod

☒ S ☐ Y ☐ R N/A

31 Closure Rail

☒ S ☐ Y ☐ R N/A

32 Surface of Switch

S ☐ Y ☐ R N/AUsing a 62' cordS= Up to 1" Max allowed SpeedY= 1" to 1 1/2" 40 MPHR= 1 1/2" to 1 3/4" 12 MPHGreater than 1 3/4" = Out of Service

33 Head Block ties

☒ S ☐ Y ☐ R

34 Switch Adjustments

Yes ☒ No

35 Lubrication

☒ OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

☒ OK Broken Missing

38 Locks

☒ OK Broken Missing

39 General Condition

☒ S ☐ Y ☐ R

40 Insulated Joints

☒ S ☐ Y ☐ R

Mainline 1 2 Yard _____ WO # _____

Inspection Crew: _____

1 Location _____

2 Switch I.D. # _____

3 Facing X Trailing _____44 Frog Tread N (S) Y R
R (S) Y R45 Frog # 2

46 Frog Point Condition

(S) Y R

47 Condition of Frog

(S) Y R

48 Surface of Frog

S Y R49 Throat in Inches 3 1/250 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 52 5/852 Turnout Track 52 5/8

Gage must not be less than 56" for any Class

Guard Rails53 Guard Rail Gage N 54 3/4 R 54 1/4

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N 52 3/4 R 52 1/4

Back to Back must be less than 53 1/8"

54 Condition

(S) Y R

55 Location of Guard Rail (Relation to Point)

(S) Y R**Guard Rail Clamps**

56 Main Track

(S) Y R N/A

57 Turnout Track

(S) Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a YRemarks on page 3**Turnout Ties**

58 Condition

(S) Y R

59 Rail Movement

(S) Y R**Tie Plates**

60 Lead

(S) Y R

61 Guard Rail Flangeway

(S) Y R N 1 3/4 R 1 1/8

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

(S) Y R

63 Frog Plates

(S) Y R**Bolts**

64 Loose

0 N/A

65 Missing

0 N/A**Rivets (Huck)**

66 Loose

0 N/A

67 Missing

0 N/A

68 Nuts Missing

0 N/A

69 Cotter Pins Missing

0 N/A70 Washers (OK) Broken _____ Missing _____

71 Hold Down Devices

(S) Y R N/A

72 Spring Housing

S Y R (N/A)

73 Derails

S Y R (N/A)

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

(OK) Difference _____

75 Condition of Line thru entire turnout

(S) Y R

Switch _____ Date _____ WO # _____

PITTED FROM PT.

TRASH IN POINT AREA - FIRE HAZZARD

SM GAP LH STRAIGHT PT

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

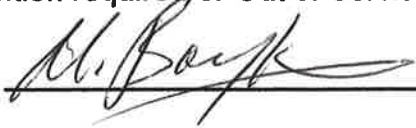
All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Date:

11-5-14

Mainline

1

2

Yard

WO # 1673057

to: 11-4-14

Inspection Crew T. SCHISLER, W. BRYANT, MALCHIN, B. PANOSKA

1 Location

Mount Royal

2 Switch I.D. #

70-1B

3 Facing

Trailing X

Rail Points

4 Point to Point

S2

5 Point Condition

(S) Y R

6 Point Throw Nothing less than 4" or greater than 5"

Min 3 1/2" on house top point protector

N 1 1/2

R 4 1/2

7 Point Opening

N 4 3/4

R 4 3/4

8 Fit

(S) Y R

9 General Condition of the Points

(S) Y R

Gage

10 Heel of Switch

a) Main 56 13/16

a) Turnout 56 9/16

Gage ahead of Bend 56 3/4

Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 9 1/8

a) Main 8 3/4

Stock Rail

13 Bend

(S) Y R

14 Condition

(S) Y R

Bolts

15 Loose 0 N/A

16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

Vashers (OK) Broken Missing

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R N/A

24 Adjustable Braces

(S) Y R N/A

25 Non-Adjustable Braces

S Y R (N/A)

Switch Rods

26 Front Rod

(S) Y R N/A

27 #1 Rod (Basket Rod)

(S) Y R N/A

28 #2 Rod

(S) Y R N/A

29 #3 Rod

(S) Y R N/A

30 #4 Rod

S Y R (N/A)

31 Closure Rail

(S) Y R N/A

32 Surface of Switch

(S) Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

(S) Y R

34 Switch Adjustments

Yes (No)

35 Lubrication

OK (Dry)

36 Switch Target / Lamps

OK Missing (N/A)

37 Latches

(OK) Broken Missing

38 Locks

(OK) Broken Missing

39 General Condition

(S) Y R

40 Insulated Joints

(S) Y R

Remarks on Page 3

Mainline 1 2 Yard WO # 1673057
 to: 11/4/14 Inspection Crew: T. SCHISLER
B. Panoska M. Alchin W. Bryant

1 Location Mount Royal
 2 Switch I.D. # 70 1-B
 3 Facing Trailing
 44 Frog Tread N SYR
 R SYR

45 Frog # 8
 46 Frog Point Condition
SYR
 47 Condition of Frog
SYR
 48 Surface of Frog
SYR

49 Throat in Inches 3 1/4
 50 Flangeway Depth 2
 Flangeway Depth must not be less than 1 1/2"

Gage

51 Main Track 50 3/16
 52 Turnout Track 56 7/16
 Gage must not be less than 56" for any Class

Guard Rails

53 Guard Rail Gage N 54 13/16 R 54 1/2
 Guard Rail Gage must be less than 54 3/8"
 54 Back to Back N 52 13/16 R 52 1/2
 Back to Back must be less than 53 1/8"

54 Condition

SYR

55 Location of Guard Rail (Relation to Point)

SYR

Guard Rail Clamps

56 Main Track

SYR

N/A

57 Turnout Track

SYR

N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

SYR

59 Rail Movement

SYR

Tie Plates

60 Lead

SYR

61 Guard Rail Flangeway

SYR N 2 R 1 3/4

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

SYR

63 Frog Plates

SYR

Bolts

64 Loose

0 N/A

65 Missing

0 N/A

Rivets (Huck)

66 Loose

0 N/A

67 Missing

0 N/A

68 Nuts Missing

0 N/A

69 Cotter Pins Missing

0 N/A

70 Washers OK Broken Missing

71 Hold Down Devices

SYR N/A

72 Spring Housing

SYR N/A

73 Derails

SYR N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to
 50' beyond last long tie

OK Difference

75 Condition of Line thru entire turnout

SYR

Switch _____ Date _____ WO # _____

2 LOOSE HEELBLOCK BOLTS

W CENTER FROG

S END FROG

N END FROG

E CENTER FROG

— DIAMOND, NEED TO BE BUILT UP, HL #2 MT ROPAL

1 10 1/2" TRK BOLT — NORTH JUNT, WEST RAIL, OFF DIAMOND

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by: M. Bayle Date: 11-5-14

Mainline 1 2 Yard _____ WO # 1673055Date: 11-04-14 Inspection Crew T SCHISLER, W BRYANT, M ALCHIN, B PANUSKA

1 Location Mount Royal
 2 Switch I.D. # 20-1A
 3 Facing _____ Trailing X

Rail Points

4 Point to Point 51 1/4
 5 Point Condition

(S) Y R

6 Point Throw Nothing less than 4" or greater than 5"
 Min 3 1/2 " on house top point protector

N 4 1/8 R 4 1/8

7 Point Opening
 N 5 3/8 R 5 3/8

8 Fit
 (S) Y R

9 General Condition of the Points
 (S) Y R

Gage

10 Heel of Switch
 a) Main 56 1/8
 a) Turnout 56 1/2
 Gage ahead of Bend 56 5/8

Must not be less than 56" or more than 57" for "S"

12 Heel Spread in Inches

a) Turnout 8 7/16
 a) Main 9 1/8

Stock Rail

13 Bend
 (S) Y R

14 Condition
 (S) Y R

Bolts

15 Loose 0 N/A
 16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
 18 Missing 0 N/A
 19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

2 Washers (OK) Broken _____ Missing _____

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R N/A

24 Adjustable Braces

(S) Y R N/A

25 Non-Adjustable Braces

S Y R N/A

Switch Rods

26 Front Rod

(S) Y R N/A

27 #1 Rod (Basket Rod)

(S) Y R N/A

28 #2 Rod

(S) Y R N/A

29 #3 Rod

(S) Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

(S) Y R N/A

32 Surface of Switch

(S) Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

(S) Y R

34 Switch Adjustments

Yes (No)

35 Lubrication

(OK) Dry

36 Switch Target / Lamps

OK Missing (N/A)

37 Latches

(OK) Broken _____ Missing _____

38 Locks

(OK) Broken _____ Missing _____

39 General Condition

(S) Y R

40 Insulated Joints

(S) Y R

Remarks on Page 3

Mainline 1 2 Yard WO # 1673055
 Date: 11/2/14 Inspection Crew: T. SCHISLER
B. Paruska M. Alchin W. Bryant

1 Location Mount Royal
 2 Switch I.D. # 70 1-A
 3 Facing Trailing
 44 Frog Tread N (S) Y R
 R (S) Y R

45 Frog # 8
 46 Frog Point Condition
(S) Y R
 47 Condition of Frog
(S) Y R
 48 Surface of Frog
(S) Y R

49 Throat in Inches 3 3/8
 50 Flangeway Depth 2
 Flangeway Depth must not be less than 1 1/2"

Gage

51 Main Track 56 3/16
 52 Turnout Track 56 3/16
 Gage must not be less than 56" for any Class

Guard Rails

53 Guard Rail Gage N 54 3/4 R 54 7/8
 Guard Rail Gage must be less than 54 3/8"
 54 Back to Back N 52 3/4 R 52 1/8
 Back to Back must be less than 53 1/8"

54 Condition
(S) Y R
 55 Location of Guard Rail (Relation to Point)
(S) Y R

Guard Rail Clamps

56 Main Track
(S) Y R N/A
 57 Turnout Track
(S) Y R N/A

Class 1 Gage 56" to 57 1/2"
 More than 57 1/2" Out of Service
 Class 3 Gage 56" to 57"
 More than 57" to 57 1/4" downgrade to
 Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition
(S) Y R
 59 Rail Movement
(S) Y R

Tie Plates

60 Lead
(S) Y R
 61 Guard Rail Flangeway
(S) Y R N 1 3/4 R 1 5/8
 Guard Rail Flangeway can not be less 1 1/2"
 62 Guard Rail Plates
(S) Y R
 63 Frog Plates
(S) Y R

Bolts

64 Loose 0 N/A
 65 Missing 0 N/A

Rivets (Huck)

66 Loose 0 N/A
 67 Missing 0 N/A
 68 Nuts Missing 0 N/A
 69 Cotter Pins Missing 0 N/A
 70 Washers OK Broken 0 Missing 0

71 Hold Down Devices
(S) Y R N/A

72 Spring Housing
(S) Y R (N/A)

73 Derails
(S) Y R (N/A)

74 Maximum difference in any 31' in Cross
 Level on the siding from the Frog Point to
 50' beyond last long tie

(OK) Difference

75 Condition of Line thru entire turnout
(S) Y R

Switch _____ Date _____ WO # _____

1/8" GAP RH STRAIGHT PT
1-10' TIMBER ROTTEN
PLUS 7 TIMBERS ROTTEN
FROG PT STARTING TO GET BATTERED

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

M. Boyko

Date:

11-5-14

Mainline 1 2 Yard WO # 1673087e: 11-04-14 Inspection Crew T SCHISLER, W BRYANT, MALCHIN, B PANUSKA

1 Location Mount Royal
 2 Switch I.D. # 70-3
 3 Facing X Trailing

Rail Points4 Point to Point 51 7/8

5 Point Condition

(S) Y R6 Point Throw **Nothing less than 4" or greater than 5"****Min 3 1/2" on house top point protector**N 4 7/16 R 4 7/16

7 Point Opening

N 4 7/16 R 4 7/16

8 Fit

(S) Y R

9 General Condition of the Points

(S) Y R**Gage**

10 Heel of Switch

a) Main 56 1/4a) Turnout 56 1/2Gage ahead of Bend 56 7/16**Must not be less than 56" or more than 57" for "S"**

12 Heel Spread in Inches

a) Turnout 8 3/8a) Main 9 1/8**Stock Rail**

13 Bend

(S) Y R

14 Condition

(S) Y R**Bolts**15 Loose 0 N/A16 Missing 0 N/A**Rivets (Huck Bolts)**17 Loose 0 N/A18 Missing 0 N/A19 Cotter Pins missing 0 N/A20 Jam Nuts Loose 0 N/A2 Washers (OK) Broken Missing

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R N/A

24 Adjustable Braces

(S) Y R N/A

25 Non-Adjustable Braces

S Y R (N/A)**Switch Rods**

26 Front Rod

(S) Y R N/A

27 #1 Rod (Basket Rod)

(S) Y R N/A

28 #2 Rod

(S) Y R N/A

29 #3 Rod

(S) Y R N/A

30 #4 Rod

S Y R (N/A)

31 Closure Rail

(S) Y R N/A

32 Surface of Switch

(S) Y R N/A**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

(S) Y R

34 Switch Adjustments

Yes (No)

35 Lubrication

OK (Dry)

36 Switch Target / Lamps

OK Missing (N/A)

37 Latches

(OK) Broken Missing

38 Locks

(OK) Broken Missing

39 General Condition

(S) Y R

40 Insulated Joints

(S) Y R**Remarks on Page 3**

Mainline 1 2 Yard _____ WO # 1673087Date: 11/2/14 Inspection Crew: B. Panuska M. Alchin W. Bagant1 Location mount Royal
2 Switch I.D. # 70.3
3 Facing X Trailing _____44 Frog Tread N (S) Y R
R (S) Y R45 Frog # 8
46 Frog Point Condition(S) Y R

47 Condition of Frog

(S) Y R

48 Surface of Frog

(S) Y R49 Throat in Inches 3 3/850 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 1/252 Turnout Track 56 3/4

Gage must not be less than 56" for any Class

Guard Rails53 Guard Rail Gage N 54 1/2 R 54 3/8

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N 52 1/2 R 52 3/4

Back to Back must be less than 53 1/8"

54 Condition

(S) Y R

55 Location of Guard Rail (Relation to Point)

(S) Y RGuard Rail Clamps

56 Main Track

(S) Y R

N/A

57 Turnout Track

(S) Y R

N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

(S) Y R

59 Rail Movement

(S) Y RTie Plates

60 Lead

(S) Y R

61 Guard Rail Flangeway

(S) Y R N 1 1/8 R 1 3/4

Guard Rail Flangeway can not be less 1 1/2"

62 Guard Rail Plates

(S) Y R

63 Frog Plates

(S) Y RBolts

64 Loose

0

N/A

65 Missing

0

N/A

Rivets (Huck)

66 Loose

0

N/A

67 Missing

0

N/A

68 Nuts Missing

0

N/A

69 Cotter Pins Missing

0

N/A

70 Washers (OK) Broken _____ Missing _____

71 Hold Down Devices

(S) Y R N/A

72 Spring Housing

S Y R (N/A)

73 Derails

S Y R (N/A)

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to
50' beyond last long tie(OK) Difference _____

75 Condition of Line thru entire turnout

(S) Y R

Switch _____ Date _____ WO # _____

SM GAP RH STRAIGHT PT

PT LH CV BACK OF PT BY THE 2ND + 3RD ROAD STARTING TO
SEPERATE

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Date:

11-5-14